

|                   |          |                                | DIMENSI          | ON TABLE      |                 |                 |          |
|-------------------|----------|--------------------------------|------------------|---------------|-----------------|-----------------|----------|
| Type of parking   |          | Stall width (a)                | Stall depth      |               | Manoeuvre width | Total depth (e) |          |
| Parking angle (x) | Туре     |                                | From wall (b)    | From kerb (c) | (d)             | One row         | Two rows |
|                   |          | ALL MEASUREMENTS ARE IN METRES |                  |               |                 |                 |          |
| 90                | Nose in  | 2.4                            | 5.1              | 4.1           | 7.9             | 13.0            | 18.1     |
|                   |          | 2.5                            |                  |               | 7.6             | 12.7            | 17.8     |
|                   |          | 2.6                            |                  |               | 7.2             | 12.3            | 17.4     |
|                   |          | 2.7                            |                  |               | 6.8             | 11.9            | 17.0     |
| 75                | Nose in  | 2.4                            | 5.4              | 4.4           | 6.4             | 11.3            | 17.2     |
|                   |          | 2.5                            |                  |               | 5.8             | 11.2            | 16.6     |
|                   |          | 2.6                            |                  |               | 5.2             | 10.6            | 16.0     |
|                   |          | 2.7                            |                  |               | 4.6             | 10.0            | 15.4     |
| 60                | Nose in  | 2.4                            | 5.4              | 4.5           | 4.5             | 9.9             | 15.3     |
|                   |          | 2.5                            |                  |               | 4.2             | 9.6             | 15.0     |
|                   |          | 2.6                            |                  |               | 3.9             | 9.3             | 14.7     |
|                   |          | 2.7                            |                  |               | 3.6             | 9.0             | 14.4     |
| 45                | Nose in  | 2.4                            | 5.0              | 4.2           | 3.6             | 8.6             | 13.6     |
|                   |          | 2.5                            |                  |               | 3.5             | 8.5             | 13.5     |
|                   |          | 2.6                            |                  |               | 3.4             | 8.4             | 13.4     |
|                   |          | 2.7                            |                  |               | 3.3             | 8.3             | 13.3     |
| 30                | Nose in  | 2.4                            | 4.3              | 3.7           | 3.0             | 7.3             | 11.6     |
|                   |          | 2.5                            |                  |               |                 |                 |          |
|                   |          | 2.6                            |                  |               |                 |                 |          |
|                   |          | 2.7                            |                  |               |                 |                 |          |
| 0                 | Parallel | 2.5                            | Stall length 6.0 |               | 3.7             | 6.2             | 8.7      |

- 1. Parallel parking spaces (Parking Angle = 0) shall be 6m long, except where one end of the space is not obstructed, in which case the space may be reduced to 5m.
- 2. Minimum aisle and accessway widths shall be 3m for one way flow, and 5.5m for two way flow. Recommended aisle and accessway widths are 3.5m for one way flow, and 6m for two way flow.
- 3. Maximum kerb height = 150mm
- 4. Parking space dimensions will vary for accessible car park spaces.



## **PARKING SPACES**